PATENT COOPERATION TREATY

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DECLARATION OF NON-ESTABLISHMENT OF INTERNATIONAL SEARCH REPORT (PCT Article 17(2)(a) and Rule 39)

Applicants or agent's file reference	IMPORTANT DEC	LARATION	Date of mailing (day/month/year) 21 OCT 1999
International application No.	International filing date (lay/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US99/13975	21 JUNE 1999		20 JUNE 1998
International Patent Classification (IPC) or both national classification and IPC IPC(6): A61K 45/00; C07K 19/00 US Cl: 424/190.1, 191.1; 530/403			
Applicant UNITED BIOMEDICAL INC.			
This International Searching Authority hereby declares, according to Article 17(2)(a), that no international search report will be established on the international application for the reasons indicated below.			
1. The subject matter of the international application relates to:			
a. scientific theories.			
b. mathematical theories.			
c. plant vaneties.			
d. animal varieties.			
e. essentially biological processes for the production of plants and animals, other than microbiological processes and the products of such processes.			
f. schemes, rules or methods of doing business.			
g. schemes, rules or methods of performing purely mental acts.			
h. schemes, rules or methods of playing games.			
i. methods for treatment of the human body by surgery or therapy.			
j. methods for treatment of the animal body by surgery or therapy.			
k. diagnostic methods practiced on the human or animal body.			
1. mere presentations of information.			
m. computer programs for which this International Searching Authority is not equipped to search prior art.			
2. The failure of the following parts of the international application to comply with prescribed requirements prevents a meaningful search from being carried out:			
the description	the claims		the drawings
3. The failure of the nucleotide and/or amino acid sequence listing to comply with the preacribed requirements prevents a meaningful search from being carried out:			
it does not comply with the prescribed standard			
it is not in the prescribed machine readable form			
4. Further comments: The diskette submitted was processed by the Scientific and Technical Information Center and was found to contain no files. THe diskette was blank.			
HISCHIC WAS CIRCLE.			
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Name and mailing address of the 1374 Commissioner of Patents and Tra	demarks		PARALEGAL SPECIALIST
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Published

Without international search report and to be republished upon receipt of that report.

(54) Title: NOVEL HIV RELATED PEPTIDES

(57) Abstract

This invention is the discovery of novel specific epitopes and antibodies associated with long term survival of HIV-1 infections. These epitopes and antibodies have use in preparing vaccines for preventing HIV-1 infection or for controlling progression to AIDS.

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